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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/404,932	09/24/1999	Christian Friedl	MFL-001	8927	

TITLE OF INVENTION: METHOD AND APPARATUS FOR MODELING INJECTION OF A FLUID IN A MOLD CAVITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	10/12/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
THANGAVELU, KANDASAMY				703-002000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the na or agents (2) the na registered 2 register	nting on the patent front page, li umes of up to 3 registered pater OR, alternatively, me of a single firm (having as a lattorney or agent) and the name ed patent attorneys or agents. If name will be printed.	a member a 2es of up to	lirwitz & f., IIP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Moldflow Ireland, Ltd.

Blackrock, Cork, Ireland

10000100	the amount of the fee(s) is enclosed.					
☐ Publication Fee (No small entity discount permitted) ☐ Payment by						
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☐ Advance Order - # of Copies	∑ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 20=0531 (enclose an extra copy of this form).					

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(Authorized Signature)

William R. Haulbrook, Ph.D., Reg. No. 53,002

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10	IPE			EXPRESS MAI	L MA	AILING LABEL NO. EL988704678US
			Application	Serial Number	0	9/404,932
SEP 2 7 2004 2		Filing Date		September 24, 1999		
		First Named	First Named Inventor		Christian Friedl	
		Group Art U	Group Art Unit		123	
		XL	Examiner N	Examiner Name		hangavelu, Kandasamy
FORM		Attorney Docket No.		MFL-001		
			Patent No.	Patent No.		lot applicable
			Issue Date	Issue Date		lot applicable
		EN	CLOSURES (c	heck all that apply)	•	
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	☐ Check Attached☐ Copy of FeeTransmittal Form		Formal Drawin			Appeal Brief (in triplicate)
	Amendment/Response		Request For C Examination (Status Inquiry
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including Drawings [Total Sheets]			Terminal Disclaimer			Certificate of Facsimile Transmission under 37 C.F.R. 1.8
	Petition for Extension of Time		Executed Declaration and Power of Attorney for Utility or Design Patent Application		⊠	Additional Enclosure(s) (please identify below)
	Information Disclosure Statement		Small Entity Statement			PTOL-85 Part B Copy of PTOL-85 Part B
	Form PTO-1449 Copies of IDS Citations		CD(s) for large program	CD(s) for large table or computer program		Transmittal of Issue Fee
	Certified Copy of Priority Document(s)		Amendment A	fter Allowance		
	Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above		Correction	☐ Certificate of Correction (in		·
CORRI	ESPONDENCE ADDRESS		SIGNATURE BL	OCK	Respectfully submitted,	
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100			Date: September 27, Reg. No. 53,002 Tel. No.: (617) 310 Fax No.: (617) 248-	-8427	William R. Haulbrook, Ph.D. Attorney for Applicants	





PATENT

Atty Docket No. MFL-001 (5407/5)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Friedl et al.

CONFIRMATION NO: 8927

SERIAL NO.:

09/404,932

GROUP NO.:

2123

FILED:

September 24, 1999

EXAMINER:

Thangavelu, Kandasamy

TITLE:

METHOD AND APPARATUS FOR MODELING INJECTION OF A

FLUID IN A MOLD CAVITY

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

TRANSMITTAL OF ISSUE FEE

In response to the NOTICE OF ALLOWANCE AND ISSUE FEE DUE mailed on July 9, 2004, attached please find:

(a) Issue Fee Transmittal (Form PTOL-85B)

(b) Copy of Issue Fee Transmittal (Form PTOL-85B); and

(c) a check in the amount of \$665.00 for payment of Issue Fee.

Respectfully submitted,

Date: September 27, 2004

William R. Haulbrook, Ph.D., Reg. No. 53,002

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